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# TRANSMITTAL FORM

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Total Number of Pages in This Submission

Application Number	10/828,665
Filing Date	April 21, 2004
First Named Inventor	Desgagne et al.
Art Unit	2661
Examiner Name	Bob A. Phunkulh
Attorney Docket Number	I-2-0496.1US

## ENCLOSURES (Check all that apply)

- |   |  |  |
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| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input checked="" type="checkbox"/> Amendment/Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Reply to Missing Parts/ Incomplete Application<br><input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation<br><input type="checkbox"/> Change of Correspondence Address<br><br><input type="checkbox"/> Terminal Disclaimer<br><br><input type="checkbox"/> Request for Refund<br><br><input type="checkbox"/> CD, Number of CD(s) _____<br><input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC<br><br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><br><input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)<br><br><input type="checkbox"/> Proprietary Information<br><br><input type="checkbox"/> Status Letter<br><br><input type="checkbox"/> Other Enclosure(s) (please identify below): |
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Remarks

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	VOLPE AND KOENIG, P.C.		
Signature			
Printed name	C. Frederick Koenig III		
Date	June 8, 2006	Reg. No.	29,662

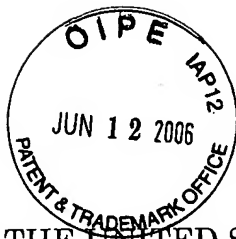
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Signature			
Typed or printed name	C. Frederick Koenig III	Date	June 8, 2006

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**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In the **PATENT APPLICATION** of:

Desgagne et al.

**Application No.:** 10/828,665

**Confirmation No.:** 4930

**Filed:** April 21, 2004

For: ALGORITHM AND ARCHITECTURE  
FOR TDD (TIME DIVISION DUPLEX) FDD  
(FREQUENCY DIVISION DUPLEX)  
INTEGRATION

**Group:** 2661

**Examiner:** Bob A. Phunkulh

**Our File:** I-2-0496.1US

**Date:** June 8, 2006

**REPLY PURSUANT TO 37 C.F.R. §1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Reply is being timely filed in response to the Office Action dated March 8, 2006.

Please amend the application without prejudice or disclaimer as follows: